' Application No.: 10/654,179

Response to Office Action of June 1, 2006

Attorney Docket: BEIRU-001A

Amendments to the Specification:

Please enter the following new paragraphs and amendments to the following paragraphs:

[0033.1] Figure 5A is an alternate sectional view of the shoe insole illustrating depressions formed in a bottom surface of the shoe insole.

[0056] Referring still to Figs. 4 and 5, the support webs 28 may extend downwardly from the bottom surface 18 at varying thicknesses along the length of the shoe insole 12 such that the overall thickness of the shoe insole 12 may be varied along the length thereof in a manner similar to the variable thickness of the core body 14. For example, by increasing the extension of the support webs 28 at the heel portion 30 relative to the remainder of the shoe insole 12, the wearer or user's feet may be disposed at a slight forward-leaning angle to improve the fit and comfort of a shoe. It is contemplated that the bottom surface 18 may be configured with a plurality of holes or depressions 60 (see Figure 5A) spaced therealong in order to promote breathability of the area between the bottom surface 18 and the sole of the shoe.

[0071] It should be noted that the cups 20 may be included only on the top surface 16 of the shoe insole 12. Alternatively, cups 20 may be included only on the bottom surface 18 of the shoe insole 12. However, cups 20 may be included on both the top and bottom surfaces 16, 18 of the shoe insole 12, as was previously discussed. Pressure nubs 24 may or may not be included with the cups 20 depending on the particular application. The bottom surface 18 of the shoe insole 12 may be devoid of cups 20 and pressure nubs 24. However, it is contemplated that depressions or air pockets (not shown)60 (see Figure 5A) may be formed in the bottom surface 18 of the shoe insole 12 in order to provide additional reflexology effect of the cup 20 and/or pressure nub 24 when compressed.